

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("20070090295").PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 11:20
S2	2	("5798519").PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 13:49
S3	2	("5586063").PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 13:52
S4	2	("0764163").PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 13:54
S5	2	("5764163").PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 13:54
S6	2	("5821879").PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 13:55
S7	5	("2002000921").PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 13:56

S8	5	(US-5586063-\$ or US-5798519-\$ or US-0764163-\$ or US-5764163-\$ or US-5821879-\$).did.	USPAT	OR	OFF	2008/11/06 14:14
S9	2	linear same array and S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 14:15
S10	157	linear same array same detector same speed same direction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 14:18
S11	44	parallel same linear same array same detector same speed same direction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 15:00
S12	10	plurality same parallel same linear same array same detector same speed same direction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 15:01
S13	19	"5416591"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 15:12
S14	2	("5416591").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 15:14
S15	2	("5102226").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 15:22

S16	26	(("5764163") or ("5821879") or ("5761326") or ("5116118") or ("5642299") or ("4671650") or ("5929784") or ("200200921")).PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 15:58
S17	1	("20050146613").PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/06 17:09
S18	25	(US-5821879-\$ or US-5764163-\$ or US-5761326-\$ or US-5642299-\$ or US-5116118-\$ or US-4671650-\$).did. or (IN-200200921-\$ or AT-200200921-\$ or CZ-200200921-\$ or US-20030214892-\$ or US-20020192313-\$ or EP-1236465-\$ or WO-0170309-\$ or EP-1129991-\$ or WO-0162736-\$ or WO-0149232-\$ or WO-0114052-\$ or WO-9947149-\$ or US-5821879-\$ or US-5761326-\$ or US-5642299-\$ or CA-2185819-\$ or DE-19505244-\$ or US-7545014-\$ or US-4671650-\$).did.	USPAT; DERWENT	OR	OFF	2008/11/07 08:36
S19	0	infra near2 red and S18	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 08:37
S20	5	(US-5586063-\$ or US-5798519-\$ or US-0764163-\$ or US-5764163-\$ or US-5821879-\$).did.	USPAT	OR	OFF	2008/11/07 08:37

S21	0	infra near2 red and S20	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 08:37
S22	11	(US-20050128594-\$ or US-20050084175-\$ or US-20040223199-\$ or US-20040207850-\$ or US-20030133604-\$ or US-20020149674-\$).did. or (US-7295325-\$ or US-7209291-\$ or US-7248360-\$ or US-5416591-\$ or US-4193688-\$).did.	US_PGPUB; USPAT	OR	OFF	2008/11/07 08:37
S23	2	infra near2 red and S22	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 08:37
S24	157	linear same array same detector same speed same direction	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 08:39
S25	12	infra near2 red and S24	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 08:39
S26	23	("4572625"   "4573773"   "4687326"   "4690550"   "5022723"   "5061049"   "5600478"   "5870176"   "5933183"   "5966230"   "6031605"   "6040909"   "6059188"   "6069727"   "6188500"   "6244024"   "6359718"   "6437854"   "6438272"   "6525863"   "6538751"   "6618123"   "6657711").PN. OR ("6839127").URPN.	US_PGPUB; USPAT; USOCR	OR	OFF	2008/11/07 09:02
S27	142	mm near3 wave same detector	US_PGPUB; USPAT; USOCR	OR	OFF	2008/11/07 09:09
S28	13	mm near3 wave same detector same speed	US_PGPUB; USPAT; USOCR	OR	OFF	2008/11/07 09:09

S29	5	two near3 dimension\$3 and S18	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 11:08
S30	1	"360" and S18	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 11:34
S31	12	"360" and S20 or S22	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 11:40
S32	1	"360" and S20	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 11:42
S33	0	"360" and S22	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 11:42
S34	17	"360" and S24	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 11:42
S35	3	("20020088942"   "20060018651"   "6876483").PN. OR ("7432498").URPN.	US_PGPUB; USPAT; USOCR	OR	OFF	2008/11/07 11:46
S36	348	"360" same azimuth same (detector or sensor)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 11:48

S37	157	linear same array same detector same speed same direction	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 13:25
S38	0	remote same monitor same station and S37	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 13:25
S39	1	remote same monitor and S37	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 13:26
S40	2438	remote same monitor and sensor same array	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 13:27
S41	2438	remote same monitor and (sensor same array same (sensor or detect \$4))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 13:28
S42	982	348/335.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 13:28
S43	4	S41 and S42	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 13:29
S44	2	("6243131").PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/07 14:53

S45	2	("20070016343").PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/11 15:18
S46	2	("4976523").PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/13 14:09
S47	16	("4161756"   "4697891"). PN. OR ("4976523"). URPN.	US_PGPUB; USPAT; USOCR	OR	OFF	2009/05/13 14:09
S48	14	("4976523").URPN.	USPAT	OR	OFF	2009/05/13 14:24
S49	7	("4976523"   "5016993"   "5144491"   "5172276"   "5448413"   "5677791"   "5691854").PN. OR ("6813092").URPN.	US_PGPUB; USPAT; USOCR	OR	OFF	2009/05/13 14:25
S50	156	348/357.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/13 14:55
S51	8	(("7099093") or ("5225941") or ("6710950") or ("6961193")).PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/13 15:57
S52	29	(("7432636") or ("7372190") or ("7084550") or ("7199506") or ("7433138") or ("7403342") or ("7365914") or ("6232698") or ("6067421") or ("5812330") or ("5644440")).PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/13 16:02
S53	675	camera same lens same (remov\$4 or detach\$5) same (servo or motor) same (zoom or focus)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/13 16:13

S54	719	camera same lens same (remov\$4 or detach\$5) same (servo or motor or actuator) same (zoom or focus)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/13 16:13
S55	93	camera same lens with (remov\$4 or detach\$5) with (servo or motor or actuator) with (zoom or focus)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/13 16:14
S56	19	("3940777"   "4178087").PN. OR ("4323303").URPN.	US_PGPUB; USPAT; USOCR	OR	OFF	2009/05/13 16:32
S58	2	("5764163").PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/14 10:22
S59	25	(US-5821879-\$ or US-5764163-\$ or US-5761326-\$ or US-5642299-\$ or US-5116118-\$ or US-4671650-\$).did. or (IN-200200921-\$ or AT-200200921-\$ or CZ-200200921-\$ or US-20030214892-\$ or US-20020192313-\$ or EP-1236465-\$ or WO-0170309-\$ or EP-1129991-\$ or WO-0162736-\$ or WO-0149232-\$ or WO-0114052-\$ or WO-9947149-\$ or US-5821879-\$ or US-5761326-\$ or US-5642299-\$ or CA-2185819-\$ or DE-19505244-\$ or US-7545014-\$ or US-4671650-\$).did.	USPAT; DERWENT	OR	OFF	2009/05/14 17:12
S60	3	noise and S59	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/14 17:12

S61	1	noise same filter and S59	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/14 17:13
S62	2	nicholas near2 parkinson.in.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/15 17:29
S63	90	paul near2 manning.in.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/15 17:30
S64	1	(image with processing with detectors).clm. and S63	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/15 17:31
S65	32	("3788201"   "4135817"   "4173010"   "4257703"   "4433325"   "4495589"   "4671650"   "4727258"   "4847772"   "4969735"   "5066950"   "5159557"   "5161107"   "5163002"   "5307136"   "5402118"   "5402346").PN. OR ("5586063").URPN.	US_PGPUB; USPAT; USOCR	OR	OFF	2009/12/02 13:18
S66	31	plurality same linear same array same detector same speed same direction	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/06 10:52
S67	29	("3783296"   "3955095"   "3989387"   "4000949"   "4083627"   "4159164"   "4226538").PN. OR ("4282510").URPN.	US_PGPUB; USPAT; USOCR	OR	OFF	2010/04/06 10:58
S68	2558	linear same array same detector same (speed or direction)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/11 16:47

S69	506	linear same array same detector same (speed or direction) same (object or subject)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/11 16:48
S70	103	linear same array same detector same (speed or direction) same (object or subject) same parallel	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/11 16:48
S71	40	("3788201"   "4135817"   "4173010"   "4257703"   "4433325"   "4495589"   "4671650"   "4727258"   "4847772"   "4969735"   "5066950"   "5159557"   "5161107"   "5163002"   "5307136"   "5402118"   "5402346").PN. OR ("5642299").URPN.	US_PGPUB; USPAT; USOCR	OR	OFF	2010/06/11 16:49
S72	7	("5642299"   "5819016"   "6064760"   "6243483"   "6675121"   "6792140"   "6819016").PN. OR ("7391899").URPN.	US_PGPUB; USPAT; USOCR	OR	OFF	2010/06/11 16:49
S73	2	("6630951").PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/20 14:30
S74	10	("20030035053"   "5172236"   "5903307"   "6127667"   "6501503").PN. OR ("6630951").URPN.	US_PGPUB; USPAT; USOCR	OR	OFF	2011/01/20 14:40
S75	39	(plural\$4 or multi) same linear same array same detector same speed same direction	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/20 14:47
S76	4	((5510662") or ("5262946")).PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/20 16:14

S77	2	("5586063").PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/20 16:39
S78	0	nicholas near2 parkinson. in.	USPAT; DERWENT	OR	OFF	2011/01/20 17:06
S79	0	nicholas near2 parkinson. in.	USPAT; DERWENT	OR	ON	2011/01/20 17:06
S80	176	linear same array same detector same speed same direction	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/20 17:07
S81	3	("4508453").PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/20 17:24
S82	2	("7791036").PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/20 17:28
S83	3	("4419692").PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/20 17:28
S84	2	("6020953").PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/20 17:31
S85	12	("4623778"   "5086219"   "5248873"   "5491642"   "5561287"   "5598354").PN. OR ("6020953").URPN.	US_PGPUB; USPAT; USOCR	OR	OFF	2011/01/20 17:57
S87	12	geoffrey near3 barrows. in.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/24 17:10

S88	3	("4347001").PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/24 17:48
S89	36	(US-20050128594-\$ or US-20050084175-\$ or US-20040223199-\$ or US-20040207850-\$ or US-20030133604-\$ or US-20020149674-\$ or US-20020180759-\$ or US-20040227844-\$ or US-20030107667-\$ or US-20070158573-\$).did. or (US-7295325-\$ or US-7209291-\$ or US-7248360-\$ or US-5416591-\$ or US-4193688-\$ or US-6839127-\$ or US-6900756-\$ or US-4671650-\$ or US-7336345-\$ or US-6633256-\$ or US-6243131-\$ or US-4976523-\$ or US-5644440-\$ or US-5873005-\$ or US-4443086-\$ or US-4323303-\$ or US-4527879-\$ or US-4486074-\$ or US-6502053-\$ or US-6630951-\$ or US-7656428-\$ or US-5818897-\$ or US-5249157-\$ or US-4508453-\$ or US-6020953-\$ or US-6384905-\$).did.	US_PGPUB; USPAT	OR	OFF	2011/01/25 15:40
S90	10	image near9 (stor\$4 or sav\$4) and S89	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/25 15:40

1/25/2011 4:46:51 PM

C:\Documents and Settings\qle1\My Documents\EAST\Workspaces\10561349.wsp